

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123115\
 Data File : BM003858.D
 Acq On : 29 Dec 2015 20:33
 Operator : SJ/UM
 Sample : G4848-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N62

Manual Integrations
 APPROVED

Sohil
 12/30/2015 3:50:56 PM

Quant Time: Dec 30 10:16:01 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 30 03:30:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4490	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	20378	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.33	164	12612	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	27224m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	21668	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	14295m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.14	96	27762	14.47	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	11601	0.47	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	28009	0.48	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Naphthalene	10.51	128	940770	20.49	ng/ul	98
7) 2-Methylnaphthalene	12.13	142	85816	2.78	ng/ul	99
9) Acenaphthylene	14.04	152	10052	0.21	ng/ul#	96
10) Acenaphthene	14.38	153	108613	2.80	ng/ul	83
11) Fluorene	15.38	166	70522m	1.64	ng/ul	
14) Phenanthrene	17.11	178	231112m	3.29	ng/ul	
15) Anthracene	17.21	178	15790	0.26	ng/ul	98
17) Fluoranthene	19.14	202	78876	1.03	ng/ul	97
19) Pyrene	19.51	202	57588	0.98	ng/ul	99
20) Benzo(a)anthracene	21.26	228	6820	0.13	ng/ul#	94
21) Chrysene	21.31	228	6053	0.10	ng/ul	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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